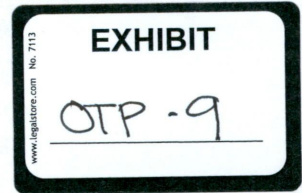


**Otter Tail Power Company
Minnkota Ag Extension
Rate Comparison
Base Rate and All-in Rate**

<u>Otter Tail Power Rate 401 Secondary</u>		<u>Dakota Valley Electric</u>		
Basic Service Charge	\$ 12.00	Basic Service Charge	\$ 77.00	per month
Facilities Charge	\$ 0.52	Demand Charge	\$ 12.00	per kW
Winter Energy Charge	\$ 0.07492	Energy Charge First 150kWh/kW	\$ 0.062	per kWh
Summer Energy Charge	\$ 0.08213	Next 150 kWh/kW	\$ 0.0587	per kWh
		Excess Energy	\$ 0.051	per kWh
Base Rate	\$ 144.00	Base Rate	\$ 924.00	
Facilities Charge	\$ 6,937.63	Demand Cost	\$ 142,484.40	
Energy Cost	\$ 219,088.06	Energy Cost	\$ 172,752.57	
Rider Costs	\$ 45,811.36	Power Factor Cost	\$ 23,142.00	
		On-Site Facilities Charge	\$ 8,704.80	
				<u>Annual Difference</u>
				Per kWh
				\$ 0.0795
				\$ 0.1111
				\$ 0.1223
				\$ (89,991.27) 28%
				\$ (76,026.72) 22%

Annual Load Factor 33%
Peak Demand (kW) 1,111.80
Annual Energy (kWh) 2,846,400



Otter Tail Power Company
Minnkota Ag Extension
Rate Comparison
with DVEC Discount All-in Rate

Otter Tail Power Rate 401 Secondary

Basic Service Charge	\$	12.00	per month
Facilities Charge	\$	0.52	per /kW
Winter Energy Charge	\$	0.07492	per kWh
Summer Energy Charge	\$	0.08213	per kWh
Base Rate	\$	144.00	
Facilities Charge	\$	6,937.63	
Energy Cost	\$	219,088.06	
Rider Costs	\$	45,811.36	
<u>Total Energy Cost</u>	\$	271,981.05	<u>Per kWh</u> \$ 0.0956

Dakota Valley Electric

Basic Service Charge	\$	77.00	per month
Demand Charge	\$	12.00	per kW
Energy Charge First 150kWh/kW	\$	0.062	per kWh
Next 150 kWh/kW	\$	0.0587	per kWh
Excess Energy	\$	0.051	per kWh
Base Rate	\$	924.00	
Demand Cost	\$	142,484.40	
Energy Cost	\$	172,752.57	
Power Factor Cost	\$	23,142.00	
On-Site Facilities Charge	\$	8,704.80	
Blended Discount	\$	25,218.96	
<u>Total Energy Cost</u>	\$	322,788.81	<u>Per kWh</u> \$ 0.1134
<u>Total Energy Cost less PF</u>	\$	299,646.81	\$ 0.1053

Annual Difference
\$ (50,807.76) 16%
\$ (27,665.76) 9%

<u>Annual Load Factor</u>	33%
<u>Peak Demand (kW)</u>	1,111.80
<u>Annual Energy (kWh)</u>	2,846,400

Blended Discount is 8% on Demand and Energy over a nine year period or \$25,218.96, total savings \$227,870.64

